

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Case Docket No. 87276.1600

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Richard M. Powell and Bruce W. Hess

FOR: STEAM GENERATING METHOD AND APPARATUS FOR SIMULATION TEST CHAMBERS

Enclosed are:

[X] 18 pages comprised of 1 cover sheet, 10 pages of specification, 6 pages of claims, and 1 page of abstract

[X] Declaration & Power of Attorney

[] Priority Claimed from US Provisional Application No. , filed .

[] Certified copy of _____

[X] 6 sheets of drawings

[X] An assignment of the invention to Lunaire Limited, and the assignment recordation fee.

[X] Return Receipt Postcard

[] Information Disclosure Statement, Form PTO-1449

[] Copies of IDS Citations

[] Other: The undersigned hereby declares that this application meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.

[] Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	22	-20	2	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	5	-3	2	x \$84.00 =	\$ 168.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$280.00 =		0.00
			BASIC FEE		\$ 750.00
Total of above calculations				=	\$ 954.00
[X] Assignment & Recording Fee					\$ 40.00
				TOTAL FEE	\$ 994.00

[X] Attached is a check in the amount of \$ 994.00. A duplicate copy of this sheet is enclosed.

Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

BAKER & HOSTETLER LLP
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
WASHINGTON, D.C. 20036
Tel.: 202 861 1500
Fax: 202 861 1783

Respectfully submitted,

BAKER & HOSTETLER LLP



P. Alan Larson
Registration No. 53,184

Date: 8/29/03
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036
Telephone: (202) 861-1500
Facsimile: (202) 861-1783